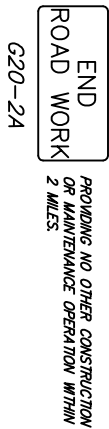
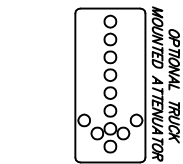
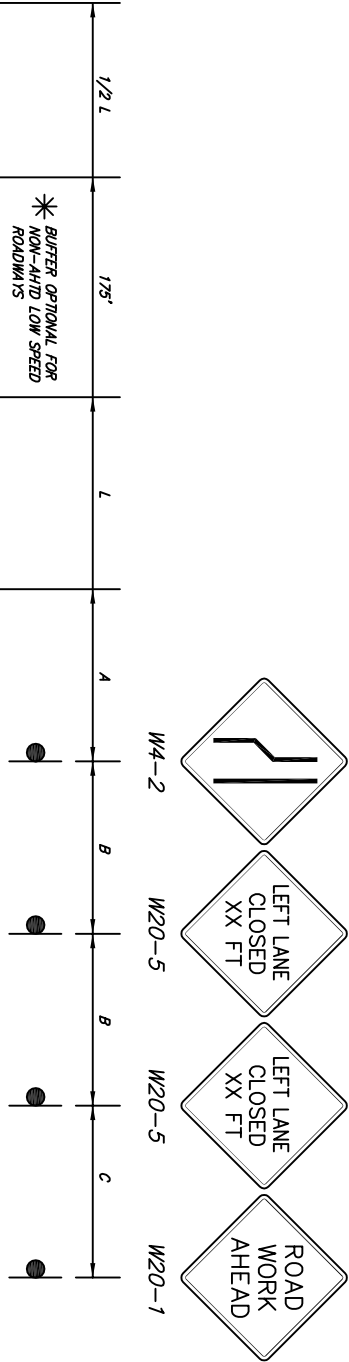
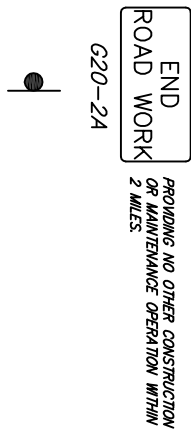


LANE CLOSURE ON UNDIVIDED 4 LANE  
ROADWAY WHERE HALF IS CLOSED  
(MUTCD 7A-32)  
N.T.S.  
TC.5.1



**GENERAL NOTES:**

1. BARRICADES OR DRUMS WITH STEADY BURN LIGHTS SHALL BE USED DURING NIGHTTIME OPERATIONS.
2. ALL DEVICES ESTABLISHING A TAPER OR TANGENT LINE SHALL BE OF ONE TYPE; DEVICES SHALL NOT BE MIXED BY TYPE.
3. ALL VEHICLES, EQUIPMENT, WORKERS (EXCEPT FLAGGERS) AND THEIR ACTIVITIES ARE RESTRICTED AT ALL TIMES TO ONE SIDE OF THE PAVEMENT UNLESS OTHERWISE AUTHORIZED BY THE TRAFFIC ENGINEER.
4. WHEN THE DISTANCE BETWEEN SUCCESSIVE WORK AREAS IS LESS THAN 2,000 FEET, THE ENTIRE OPERATION MAY BE CONSIDERED AS ONE WORK AREA FOR SIGNING PURPOSES. WHEN SINGLE SIGNING SETUP IS USED FOR WORK SITES UP TO 2,000 FEET APART, LANE CLOSURE SHOULD BE CONTINUED THROUGH ENTIRE WORK. WHEN THE DISTANCE BETWEEN SUCCESSIVE WORK AREAS EXCEEDS 2,000 FEET, ADDITIONAL WARNING SIGNS AND TAPER SHALL BE PLACED AS REQUIRED BY THE ENGINEER.
5. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED BY THE ENGINEER IN THE FIELD.

**6. TABLE FOR SPACING OF ADVANCE WARNING SIGNS.**

TABLE FOR SPACING OF ADVANCE WARNING SIGNS.			
ROAD TYPE	DISTANCE BETWEEN SIGNS (FT)		
	A	B	C
URBAN (LESS THAN 35 MPH)	200	200	200
URBAN (35 MPH OR GREATER)	350	350	350
RURAL	500	500	500
EXPRESSWAY / FREEWAY	1000	1600	2600

**7. TABLE FOR TAPER LENGTHS FOR LANE CLOSURES.**

TAPER LENGTHS FOR LANE CLOSURES - DISTANCE L				
SPEED MILES PER HOUR	TAPER LENGTH LANE WIDTH IN FEET			MAX. SPACING OF DEVICES ALONG 50TH PERCENTILE
	10	11	12	
20	70	75	80	20
25	105	115	125	25
30	150	165	180	30
35	205	225	245	35
40	270	295	320	40
45	450	495	540	45